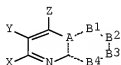
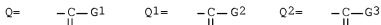


L5 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2008:219415 CAPLUS Full-text
 DN 148:255729
 TI Insecticidal heterocyclic carboxylic acid derivatives
 IN Fischer, Reiner; Gayer, Herbert; Gebauer, Olaf; Gaertzen, Oliver;
 Heinemann, Ulrich; Herrmann, Stefan; Mueller, Michael; Schenke, Thomas;
 Wiese, Wolf-Burkhard; Wroblowsky, Heinz-Juergen; Franken, Eva-Maria;
 Malsam, Olga; Goergens, Ulrich; Arnold, Christian
 PA Bayer Cropscience AG, Germany
 SO PCT Int. Appl., 146pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2008019723	A1	20080221	WO 2007-EP5251	20070614
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM DE 102006039255 A1 20080221 DE 2006-102006039255 20060822 PRAI DE 2006-102006038617 A 20060817 DE 2006-102006039255 A 20060822				
GI					



I



AB The heterocyclic carboxylic acid derivs. I [A = C or N; B1 = N or Q; B2 = N or Q1; B3 = N or Q2; B4 = NR3 or CR3; X = H, halo, cyano, OH, alkyl, etc.; Y = aryl, heterocyclyl, etc.; Z = OH, halo, alkoxy, NR1R2, etc.; G1, G2, G3 = H, halo, (cyclo)alkyl, etc.; R1 = H, alkyl, alkenyl alkynyl, etc.; R2 = H or alkyl; NR1R2 = ring; R3 = CONR4R5, CO2R6, etc.; R4 = H, alkyl, alkenyl, alkynyl, etc.; R5 = H, alkyl, alkoxy, etc.; NR4R5 = ring; R6 = H, cation, etc.] are insecticides and acaricides.

IT 863424-75-3 863424-93-5 863425-45-0
 863426-94-2 863427-50-3 863430-43-7
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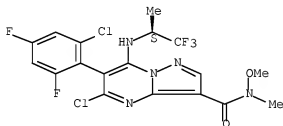
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RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses)
 (insecticide and acaricide)

RN 863424-75-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-methoxy-N-methyl-7-[[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

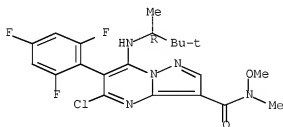
Absolute stereochemistry.



RN 863424-93-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-6-(2,4,6-trifluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

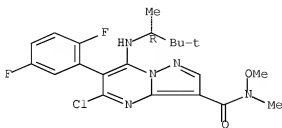
Absolute stereochemistry.



RN 863425-45-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-methoxy-N-methyl-7-[[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

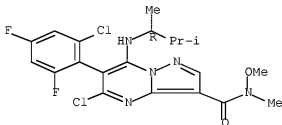
Absolute stereochemistry.



RN 863426-94-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

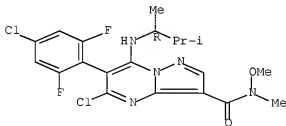
Absolute stereochemistry.



RN 863427-50-3 CAPLUS

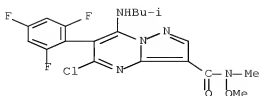
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

Absolute stereochemistry.



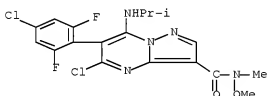
RN 863430-43-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



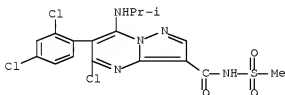
RN 863431-05-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)



RN 907180-31-8 CAPLUS

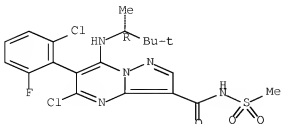
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 907180-32-9 CAPLUS

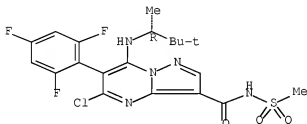
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-(methylsulfonyl)-7-[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



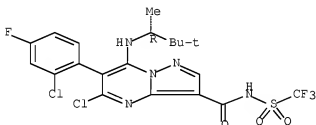
RN 907180-33-0 CAPLUS
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



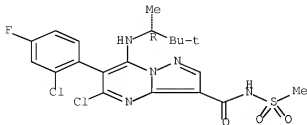
RN 907180-34-1 CAPLUS
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-[(trifluoromethyl)sulfonyl]-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



RN 907180-35-2 CAPLUS
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

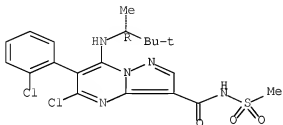
Absolute stereochemistry.



RN 907180-36-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-
(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

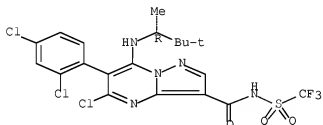
Absolute stereochemistry.



RN 907180-38-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-
[(trifluoromethyl)sulfonyl]-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA
INDEX NAME)

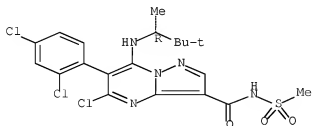
Absolute stereochemistry.



RN 907180-39-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-
(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.

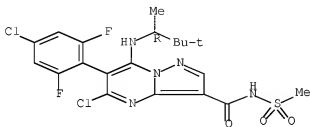


RN 907180-40-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-

difluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]-
(CA INDEX NAME)

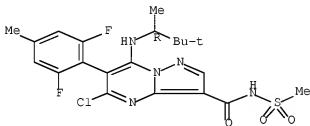
Absolute stereochemistry.



RN 907180-41-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,6-difluoro-4-methylphenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]-
(CA INDEX NAME)

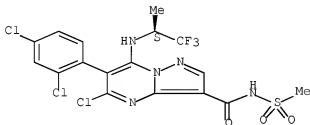
Absolute stereochemistry.



RN 907180-44-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-(methylsulfonyl)-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.

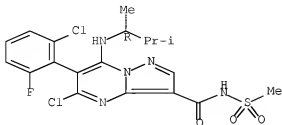


RN 907180-45-4 CAPLUS

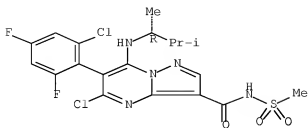
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

INDEX NAME)

Absolute stereochemistry.



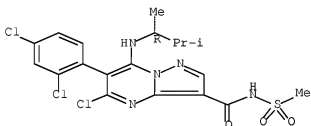
Absolute stereochemistry.



RN 907180-51-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

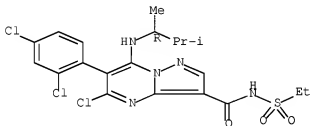
Absolute stereochemistry.



RN 907180-52-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-(ethylsulfonyl)- (CA INDEX NAME)

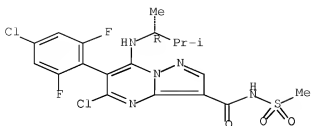
Absolute stereochemistry.



RN 907180-53-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-
difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)-
(CA INDEX NAME)

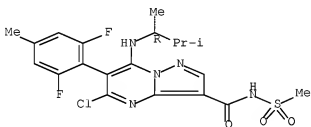
Absolute stereochemistry.



RN 907180-54-5 CAPLUS

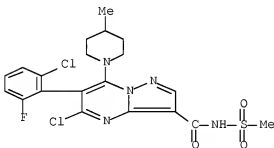
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Absolute stereochemistry.



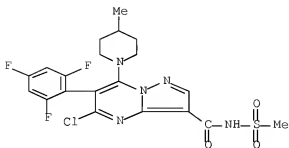
RN 907180-55-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)- (CA INDEX NAME)



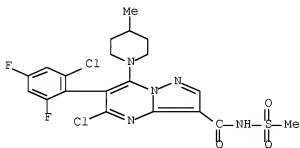
RN 907180-56-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



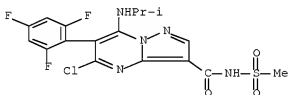
RN 907180-57-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)- (CA INDEX NAME)



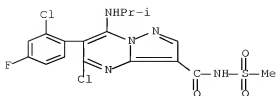
RN 907180-58-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1-methylethyl)amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



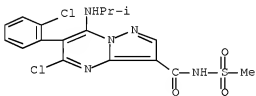
RN 907180-59-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



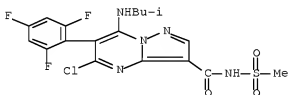
RN 907180-60-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



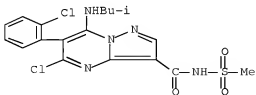
RN 907180-62-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



RN 907180-64-7 CAPLUS

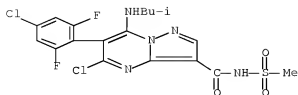
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 907180-66-9 CAPLUS

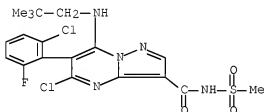
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-

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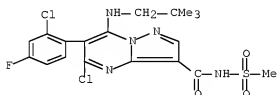
RN 907180-67-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



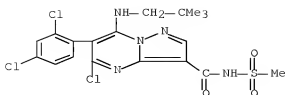
RN 907180-69-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



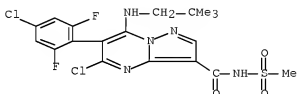
RN 907180-71-6 CAPLUS

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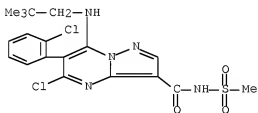
RN 907180-72-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



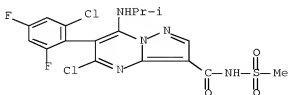
RN 1006696-68-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 1006696-70-3 CAPLUS

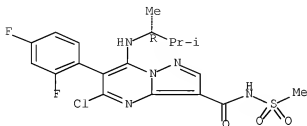
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 1006696-71-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

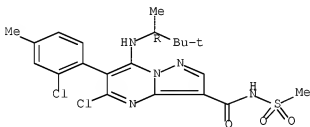
Absolute stereochemistry.



RN 1006696-72-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-methylphenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

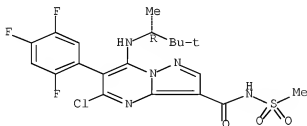
Absolute stereochemistry.



RN 1006696-73-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(methylsulfonyl)-6-(2,4,5-trifluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

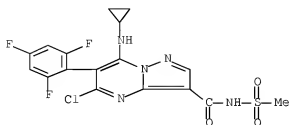
Absolute stereochemistry.



RN 1006696-74-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-(cyclopropylamino)-N-

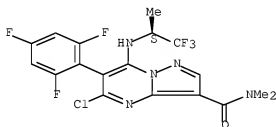
(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



RN 1006696-77-0 CAPLUS

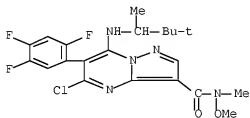
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N,N-dimethyl-7-[[1S)-2,2,2-trifluoro-1-methylethyl]amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)

Absolute stereochemistry.



RN 1006696-78-1 CAPLUS

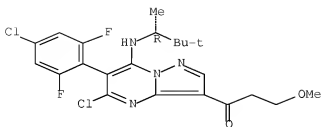
CN INDEX NAME NOT YET ASSIGNED



RN 1006696-86-1 CAPLUS

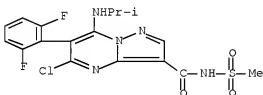
CN 1-Propanone, 1-[(5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl)-3-methoxy- (CA INDEX NAME)

Absolute stereochemistry.



RN 1006698-60-7 CAPLUS

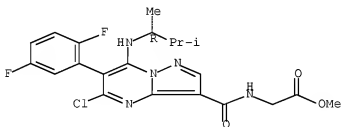
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,6-difluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 1006698-84-5 CAPLUS

CN Glycine, N-[[5-chloro-6-(2,5-difluorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

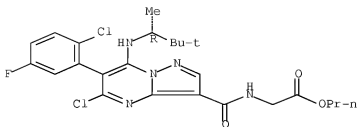
Absolute stereochemistry.



RN 1006698-85-6 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-5-fluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, propyl ester (CA INDEX NAME)

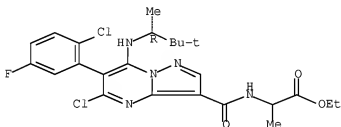
Absolute stereochemistry.



RN 1006698-86-7 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-5-fluorophenyl)-7-[[1R]-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, ethyl ester (CA INDEX NAME)

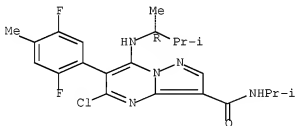
Absolute stereochemistry.



RN 1006698-87-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluoro-4-methylphenyl)-7-[[1R]-1,2-dimethylpropyl]amino]-N-(1-methylethyl)- (CA INDEX NAME)

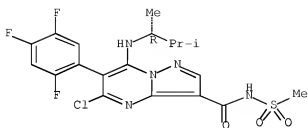
Absolute stereochemistry.



RN 1006698-88-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[[1R]-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)-6-(2,4,5-trifluorophenyl)- (CA INDEX NAME)

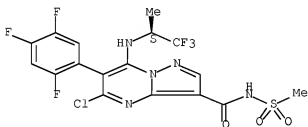
Absolute stereochemistry.



RN 1006698-89-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(methylsulfonyl)-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]-6-(2,4,5-trifluorophenyl)- (CA INDEX NAME)

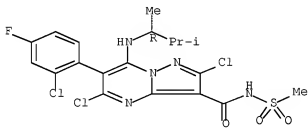
Absolute stereochemistry.



RN 1006698-90-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 2,5-dichloro-6-(2-chloro-4-fluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

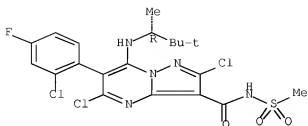
Absolute stereochemistry.



RN 1006698-91-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 2,5-dichloro-6-(2-chloro-4-fluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

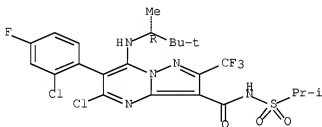
Absolute stereochemistry.



RN 1006698-92-5 CAPLUS

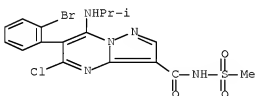
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Absolute stereochemistry.



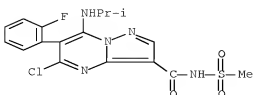
RN 1006698-93-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 6-(2-bromophenyl)-5-chloro-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



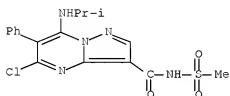
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CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-fluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



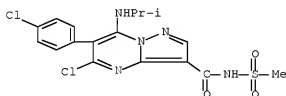
RN 1006698-95-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1-methylethyl)amino]-N-(methylsulfonyl)-6-phenyl- (CA INDEX NAME)



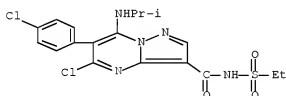
RN 1006698-96-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



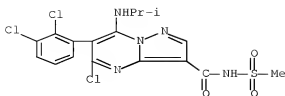
RN 1006698-97-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chlorophenyl)-N-(ethylsulfonyl)-7-[(1-methylethyl)amino]- (CA INDEX NAME)



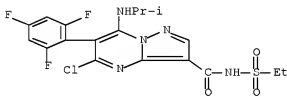
RN 1006698-98-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,3-dichlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



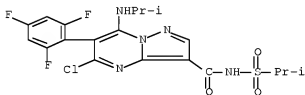
RN 1006698-99-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(ethylsulfonyl)-7-[(1-methylethyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



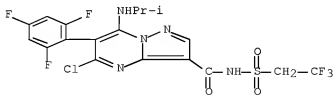
RN 1006699-00-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1-methylethyl)amino]-N-[(1-methylethyl)sulfonyl]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



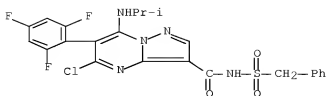
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CN INDEX NAME NOT YET ASSIGNED



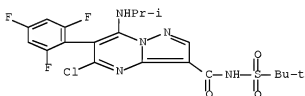
RN 1006699-02-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1-methylethyl)amino]-N-[(phenylmethyl)sulfonyl]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



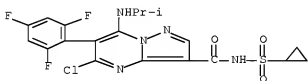
RN 1006699-03-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-[(1,1-dimethylethyl)sulfonyl]-7-[(1-methylethyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



RN 1006699-04-2 CAPLUS

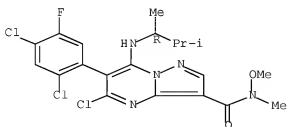
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(cyclopropylsulfonyl)-7-[(1-methylethyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



RN 1006699-05-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichloro-5-fluorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

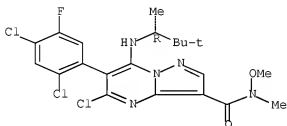
Absolute stereochemistry.



RN 1006699-06-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichloro-5-fluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]-
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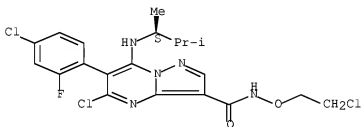
Absolute stereochemistry.



RN 1006699-07-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(2-chloroethoxy)-6-(4-chloro-2-fluorophenyl)-7-[[(1S)-1,2-dimethylpropyl]amino]- (CA INDEX NAME)

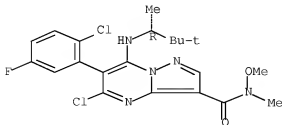
Absolute stereochemistry.



RN 1006699-08-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-5-fluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]-
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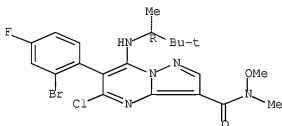
Absolute stereochemistry.



RN 1006699-09-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 6-(2-bromo-4-fluorophenyl)-5-chloro-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

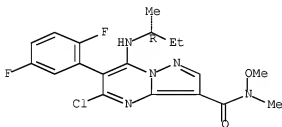
Absolute stereochemistry.



RN 1006699-10-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1-methylpropyl]amino]- (CA INDEX NAME)

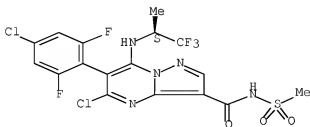
Absolute stereochemistry.



RN 1006699-11-1 CAPLUS

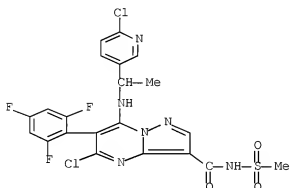
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-(methylsulfonyl)-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



RN 1006699-12-2 CAPLUS

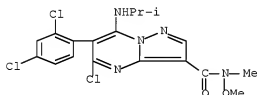
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[[1-(6-chloro-3-pyridinyl)ethyl]amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



IT 863430-95-9 907180-42-1 1006696-66-7
1006696-69-0 1006696-75-8
RL: PRPH (Prophetic)
(insecticide and acaricide)

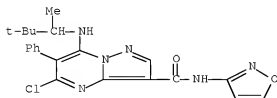
RN 863430-95-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)



RN 907180-42-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-3-isoxazolyl-6-phenyl-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)

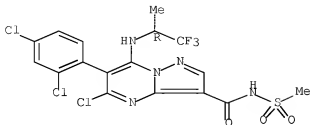


RN 1006696-66-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-(methylsulfonyl)-7-[[1(R)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

NAME)

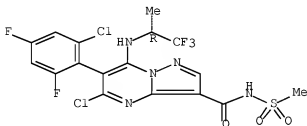
Absolute stereochemistry.



RN 1006696-69-0 CAPLUS

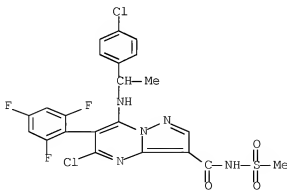
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-(methylsulfonyl)-7-[[[(1R)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



RN 1006696-75-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[[[1-(4-chlorophenyl)ethyl]amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2006:847868 CAPLUS Full-text
 DN 145:271797

TI Preparation of pyrazolopyrimidines as agrochemical fungicides
 IN Herrmann, Stefan; Gebauer, Olaf; Gayer, Herbert; Hillebrand, Stefan;
 Heinemann, Ulrich; Guth, Oliver; Ilg, Kerstin; Seitz, Thomas; Ebbert,
 Ronald; Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz;
 Antonicek, Horst-Peter

PA Bayer Cropscience AG, Germany

SO PCT Int. Appl., 135pp.

CODEN: PIXXD2

DT Patent

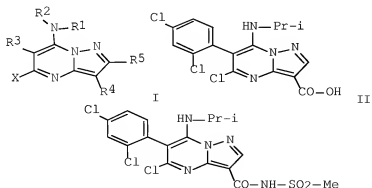
LA German

FAN.CNT 1

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OS MARPAT 145:271797

GI



III

AB Title compds.I [R1 = H, alkyl, alkenyl, etc.; R2 = H, alkyl; R3 = aryl, heterocyclyl, alkyl, etc.; R4 = CONR6R7; R5 = H, halo, haloalkyl, etc.; X = halo, CN, OH, etc.; R6 = H, alkyl, alkenyl, etc.; R7 = COR8, CN, CO2R8, etc.; R8 = H, alkyl, alkenyl, etc.] were prepared For example, coupling of carboxylic acid II and methanesulfonamide afforded pyrazolopyrimidine III in 5% yield. In podosphaera leucotricha apple protection assays, 20-examples of compds. I at 100 ppm, exhibited >70% protection after 10-days.

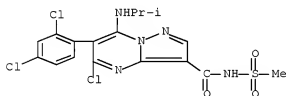
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 907180-93-2P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrazolopyrimidines as agrochem. fungicides)

RN 907180-31-8 CAPLUS

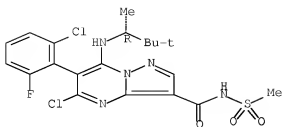
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 907180-32-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-(methylsulfonyl)-7-[(1R)-1,2,2-trimethylpropyl]amino)- (CA INDEX NAME)

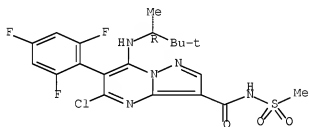
Absolute stereochemistry.



RN 907180-33-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

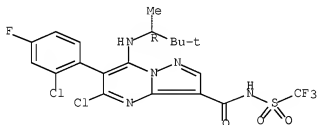
Absolute stereochemistry.



RN 907180-34-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-[(trifluoromethyl)sulfonyl]-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

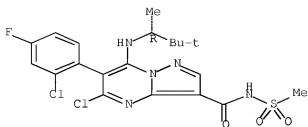
Absolute stereochemistry.



RN 907180-35-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

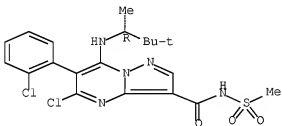
Absolute stereochemistry.



RN 907180-36-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

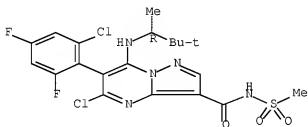
Absolute stereochemistry.



RN 907180-37-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

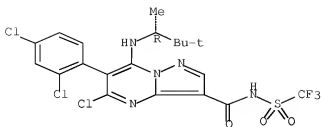
Absolute stereochemistry.



RN 907180-38-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-[(trifluoromethyl)sulfonyl]-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

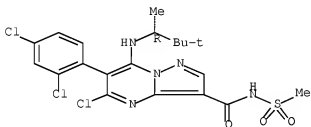
Absolute stereochemistry.



RN 907180-39-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

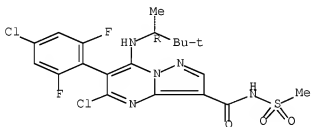
Absolute stereochemistry.



RN 907180-40-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

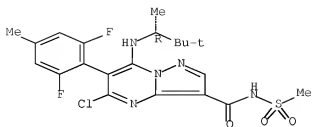
Absolute stereochemistry.



RN 907180-41-0 CAPLUS

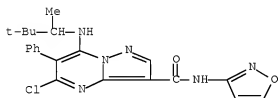
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,6-difluoro-4-methylphenyl)-N-(methylsulfonyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



RN 907180-42-1 CAPLUS

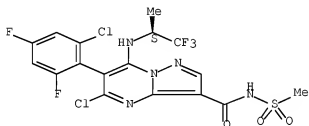
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-3-isoxazolyl-6-phenyl-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RN 907180-43-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-(methylsulfonyl)-7-[(1S)-2,2,2-trifluoro-1-methylethylamino]- (CA INDEX NAME)

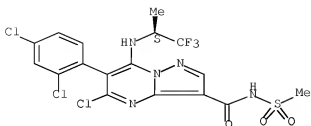
Absolute stereochemistry.



RN 907180-44-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-(methylsulfonyl)-7-[(1S)-2,2,2-trifluoro-1-methylethylamino]- (CA INDEX NAME)

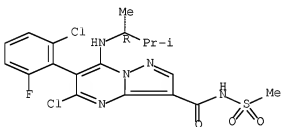
Absolute stereochemistry.



RN 907180-45-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

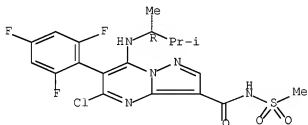
Absolute stereochemistry.



RN 907180-46-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)

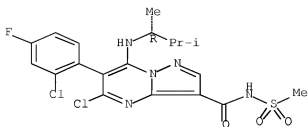
Absolute stereochemistry.



RN 907180-47-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

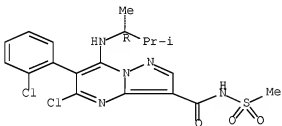
Absolute stereochemistry.



RN 907180-48-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

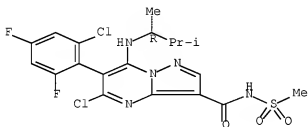
Absolute stereochemistry.



RN 907180-49-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

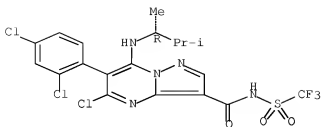
Absolute stereochemistry.



RN 907180-50-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-[(trifluoromethyl)sulfonyl]- (CA INDEX NAME)

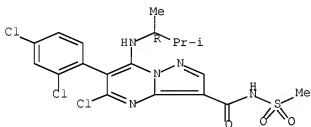
Absolute stereochemistry.



RN 907180-51-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

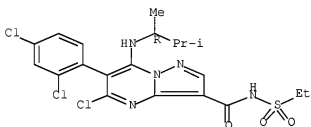
Absolute stereochemistry.



RN 907180-52-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(ethylsulfonyl)- (CA INDEX NAME)

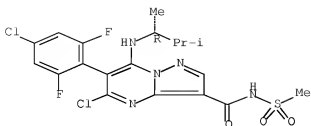
Absolute stereochemistry.



RN 907180-53-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(methylsulfonyl)- (CA INDEX NAME)

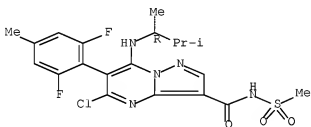
Absolute stereochemistry.



RN 907180-54-5 CAPLUS

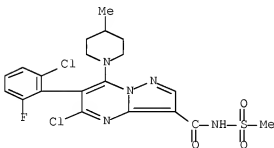
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,6-difluoro-4-methylphenyl)-7-[[(1R)-1,2-dimethylpropyl] amino]-N-(methylsulfonyl)- (CA INDEX NAME)

Absolute stereochemistry.



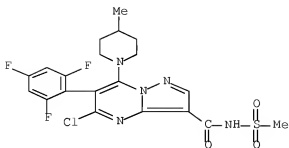
RN 907180-55-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)- (CA INDEX NAME)



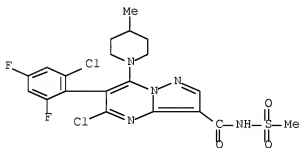
RN 907180-56-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



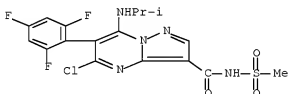
RN 907180-57-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-(4-methyl-1-piperidiny)-N-(methylsulfonyl)- (CA INDEX NAME)



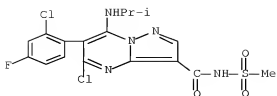
RN 907180-58-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1-methylethyl)amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



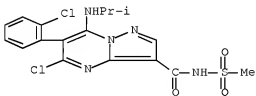
RN 907180-59-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



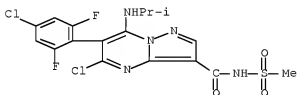
RN 907180-60-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



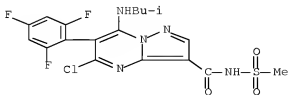
RN 907180-61-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[(1-methylethyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



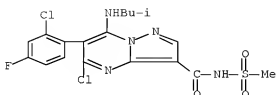
RN 907180-62-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



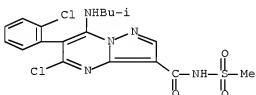
RN 907180-63-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



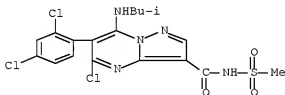
RN 907180-64-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



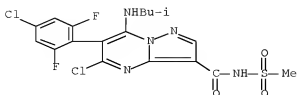
RN 907180-65-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



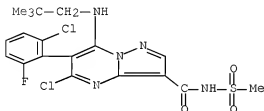
RN 907180-66-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[(2-methylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



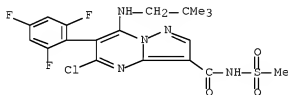
RN 907180-67-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



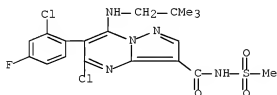
RN 907180-68-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



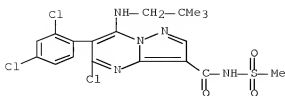
RN 907180-69-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



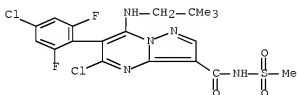
RN 907180-71-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 907180-72-7 CAPLUS

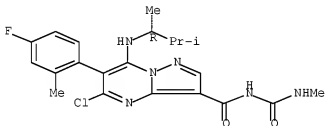
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



RN 907180-73-8 CAPLUS

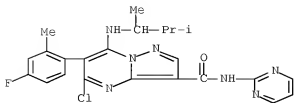
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[[[(1R)-1,2-dimethylpropyl]amino]-6-(4-fluoro-2-methylphenyl)-N-[(methylamino)carbonyl]- (CA INDEX NAME)

Absolute stereochemistry.



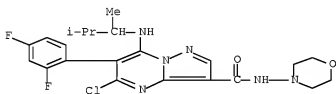
RN 907180-74-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1,2-dimethylpropyl)amino]-6-(4-fluoro-2-methylphenyl)-N-2-pyrimidinyl- (CA INDEX NAME)



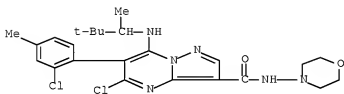
RN 907180-75-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-4-morpholinyl- (CA INDEX NAME)



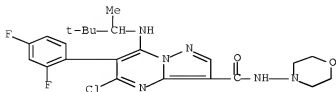
RN 907180-76-1 CAPLUS

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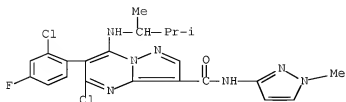
RN 907180-77-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-N-4-morpholinyl-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



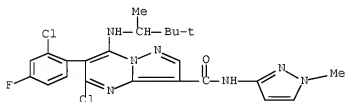
RN 907180-79-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-(1-methyl-1H-pyrazol-3-yl)-
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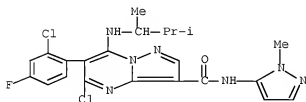
RN 907180-80-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1-methyl-1H-pyrazol-3-yl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



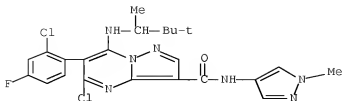
RN 907180-81-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-(1-methyl-1H-pyrazol-5-yl)-
(CA INDEX NAME)



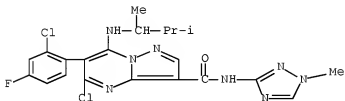
RN 907180-82-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1-methyl-1H-pyrazol-4-yl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



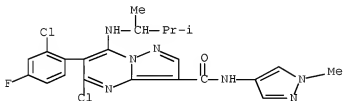
RN 907180-83-0 CAPLUS

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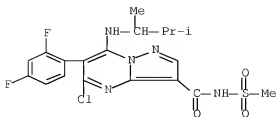
RN 907180-84-1 CAPLUS

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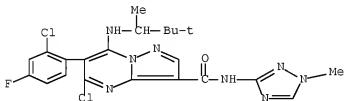
RN 907180-85-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



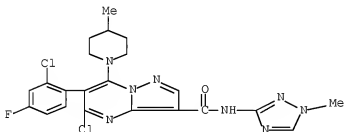
RN 907180-86-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1-methyl-1H-1,2,4-triazol-3-yl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



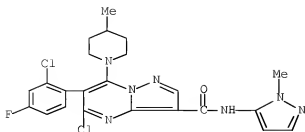
RN 907180-87-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidinyl)-N-(1-methyl-1H-1,2,4-triazol-3-yl)- (CA INDEX NAME)



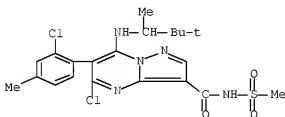
RN 907180-88-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidinyl)-N-(1-methyl-1H-pyrazol-5-yl)- (CA INDEX NAME)



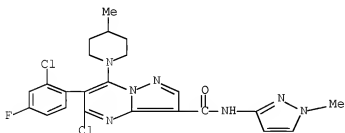
RN 907180-89-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-methylphenyl)-N-(methylsulfonyl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



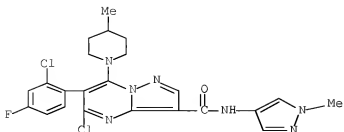
RN 907180-90-9 CAPLUS

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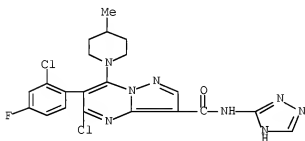
RN 907180-91-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidinyl)-N-(1-methyl-1H-pyrazol-4-yl)- (CA INDEX NAME)



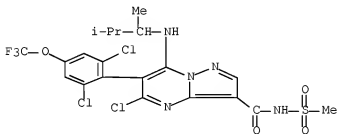
RN 907180-92-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidinyl)-N-1H-1,2,4-triazol-5-yl- (CA INDEX NAME)



RN 907180-93-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-[2,6-dichloro-4-(trifluoromethoxy)phenyl]-7-[(1,2-dimethylpropyl)amino]-N-(methylsulfonyl)- (CA INDEX NAME)



L5 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:904340 CAPLUS Full-text
 DN 143:248405

TI Preparation of pyrazolopyrimidines as agrochemical fungicides
 IN Gebauer, Olaf; Gayer, Herbert; Heinemann, Ulrich; Herrmann, Stefan;
 Hillebrand, Stefan; Elbe, Hans-ludwig; Ebbert, Ronald;
 Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz

PA Germany

SO U.S. Pat. Appl. Publ., 71 pp.

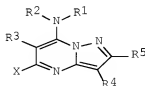
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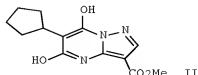
LA English

FAN.CNT 1

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	CA 2556798	A1	20050909	CA 2005-2556798	20050218
	WO 2005082907	A2	20050909	WO 2005-EP1694	20050218
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	MX 2006PA09311	A	20070301	MX 2006-PA9311	20060816
	IN 2006DN04775	A	20070831	IN 2006-DN4775	20060821
	KR 2007015386	A	20070202	KR 2006-719019	20060915
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GI					



I



II

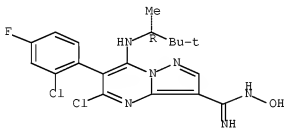
AB The invention relates to pyrazolopyrimidines I [R1 = H, OH, optionally substituted alkyl, alkenyl, alkynyl, cycloalkyl, heterocyclyl, alkoxy, amino; R2 = H, alkyl; NR1R2 may form heterocyclic ring; R3 = halo, optionally substituted aryl, heterocyclyl, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aralkyl, amino, C1-8 alkoxy, C1-8 alkylthio, C6-10 aryloxy, C6-10 arylthio, heterocyclyloxy, etc.; R4 = CONR6R7, CONR7NR72, CONR7OR7, CO2R8, C(S)OR7, C(O)SR7, CS2R7, SR7, SOR7, SO2R7, SO3R7, SONR72, SO2NR72, PO3R72, NR7OR7, B(OR7)2, aromatic, heterocyclyl; X = halo, CN, OH, optionally substituted alkyl, alkoxy, alkylthio, alkylsulfinyl, alkylsulfonyl; R5 = H, halo, alkoxy, thioalkyl, sulfinylalkyl, sulfonylalkyl, optionally substituted alkyl, cycloalkyl; R7 = independently H, optionally substituted alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aryl, arylalkyl; R8 = H, cation, optionally substituted alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aralkyl and agrochem. active salts thereof, a process for preparing these compds., and to their use for controlling unwanted microorganisms. Thus, cyclocondensation of di-Me cyclopentylmalonate with Me 5-amino-1H-pyrazole-3-carboxylate gave dihydroxypyrazolopyrimidine II. Chlorination of II with POC13 gave the dichloro derivative, which underwent substitution with (R)-3-methyl-2-butylamine, followed by hydrolysis to give title compound I [R1 = (R)-3-methyl-2-Bu, R2 = R5 = H, R3 = cyclopentyl, R4 = CO2H, X = Cl]. The prepared compds. were tested for fungicidal activity on apples, beans, rice, tomatoes, and wheat.

IT 855477-77-9P 855477-85-9P 863426-06-6P
 RL: AGR (Agricultural use); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of pyrazolopyrimidines as agrochem. fungicides)

RN 855477-77-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

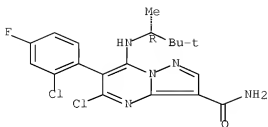
Absolute stereochemistry.



RN 855477-85-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

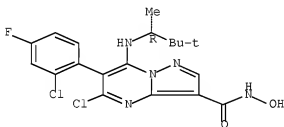
Absolute stereochemistry.



RN 863426-06-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[(1R)-1,2,2-trimethylpropylamino]- (CA INDEX NAME)

Absolute stereochemistry.



IT 863423-91-0P 863424-00-4P 863424-01-5P
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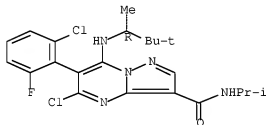
RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrazolopyrimidines as agrochem. fungicides)

RN 863423-91-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-(1-methylethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

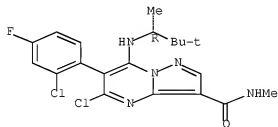
Absolute stereochemistry.



RN 863424-00-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

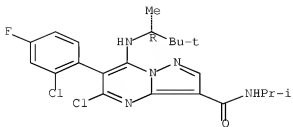
Absolute stereochemistry.



RN 863424-01-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1-methylethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

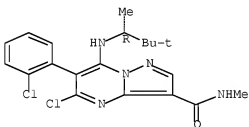
Absolute stereochemistry.



RN 863424-08-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-methyl-7-[[{(1R)-1,2,2-trimethylpropyl}amino]- (CA INDEX NAME)

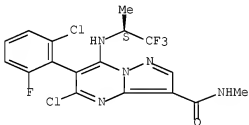
Absolute stereochemistry.



RN 863424-14-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-methyl-7-[[{(1S)-2,2,2-trifluoro-1-methylethyl}amino]- (CA INDEX NAME)

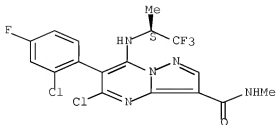
Absolute stereochemistry.



RN 863424-20-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-methyl-7-[[{(1S)-2,2,2-trifluoro-1-methylethyl}amino]- (CA INDEX NAME)

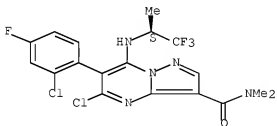
Absolute stereochemistry.



RN 863424-21-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N,N-dimethyl-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

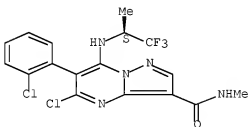
Absolute stereochemistry.



RN 863424-25-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N,N-dimethyl-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

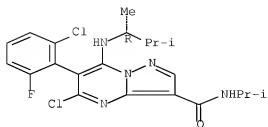
Absolute stereochemistry.



RN 863424-29-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(1-methylethyl)- (CA INDEX NAME)

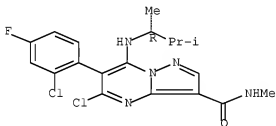
Absolute stereochemistry.



RN 863424-38-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methyl- (CA INDEX NAME)

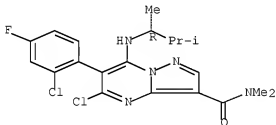
Absolute stereochemistry.



RN 863424-39-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N,N-dimethyl- (CA INDEX NAME)

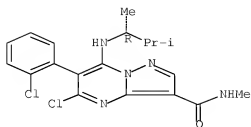
Absolute stereochemistry.



RN 863424-46-8 CAPLUS

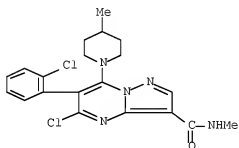
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methyl- (CA INDEX NAME)

Absolute stereochemistry.



RN 863424-56-0 CAPLUS

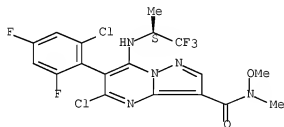
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-methyl-7-(4-methyl-1-piperidinyl)- (CA INDEX NAME)



RN 863424-75-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-methoxy-N-methyl-7-[[(1S)-2,2,2-trifluoro-1-methylethyl]amino]- (CA INDEX NAME)

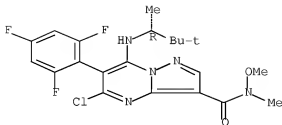
Absolute stereochemistry.



RN 863424-93-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-6-(2,4,6-trifluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

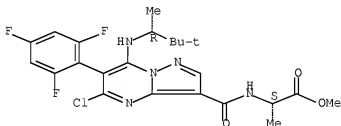
Absolute stereochemistry.



RN 863424-94-6 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2,4,6-trifluorophenyl)-7-[[{(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

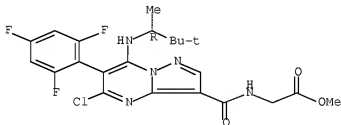
Absolute stereochemistry.



RN 863424-95-7 CAPLUS

CN Glycine, N-[[5-chloro-6-(2,4,6-trifluorophenyl)-7-[[{(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

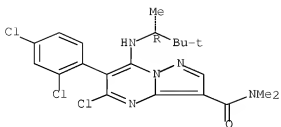
Absolute stereochemistry.



RN 863425-06-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N,N-dimethyl-7-[[{(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

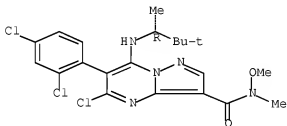
Absolute stereochemistry.



RN 863425-07-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

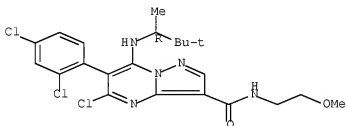
Absolute stereochemistry.



RN 863425-08-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-(2-methoxyethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

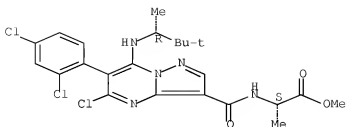
Absolute stereochemistry.



RN 863425-09-6 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

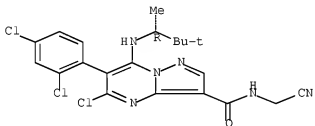
Absolute stereochemistry.



RN 863425-10-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(cyanomethyl)-6-(2,4-dichlorophenyl)-7-[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

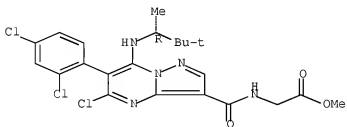
Absolute stereochemistry.



RN 863425-11-0 CAPLUS

CN Glycine, N-[(5-chloro-6-(2,4-dichlorophenyl)-7-[(1R)-1,2,2-trimethylpropyl]amino)pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

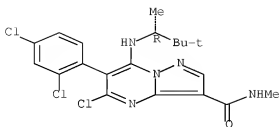
Absolute stereochemistry.



RN 863425-12-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-methyl-7-[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

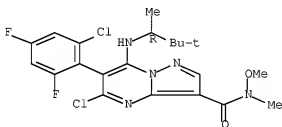
Absolute stereochemistry.



RN 863425-25-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]-(CA INDEX NAME)

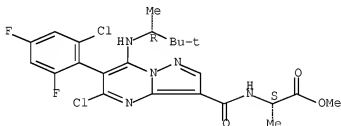
Absolute stereochemistry.



RN 863425-26-7 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

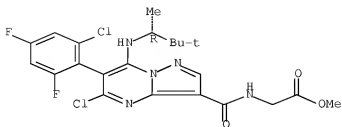
Absolute stereochemistry.



RN 863425-27-8 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

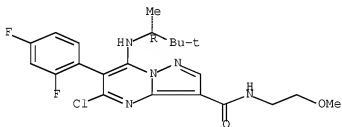
Absolute stereochemistry.



RN 863425-35-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-N-(2-methoxyethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

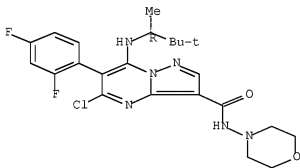
Absolute stereochemistry.



RN 863425-36-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-N-4-morpholinyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

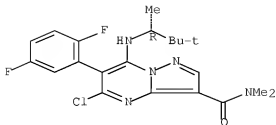
Absolute stereochemistry.



RN 863425-44-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N,N-dimethyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

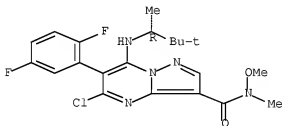
Absolute stereochemistry.



RN 863425-45-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

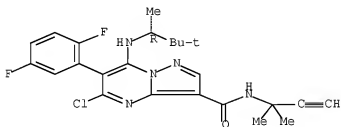
Absolute stereochemistry.



RN 863425-46-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-(1,1-dimethyl-2-propynyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (9CI) (CA INDEX NAME)

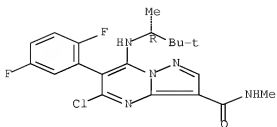
Absolute stereochemistry.



RN 863425-47-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

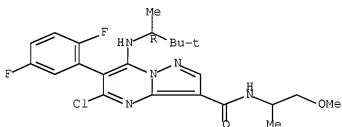
Absolute stereochemistry.



RN 863425-48-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-N-(2-methoxy-1-methylethyl)-7-[[{(1R)-1,2,2-trimethylpropyl}amino]- (CA INDEX NAME)

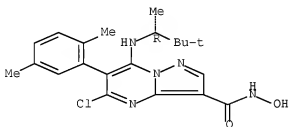
Absolute stereochemistry.



RN 863425-56-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-dimethylphenyl)-N-hydroxy-7-[[{(1R)-1,2,2-trimethylpropyl}amino]- (CA INDEX NAME)

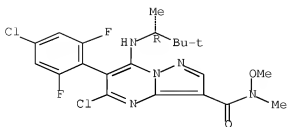
Absolute stereochemistry.



RN 863425-61-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-methoxy-N-methyl-7-[[{(1R)-1,2,2-trimethylpropyl}amino]- (CA INDEX NAME)

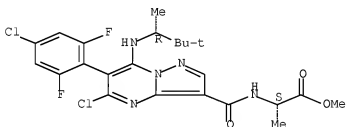
Absolute stereochemistry.



RN 863425-62-1 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

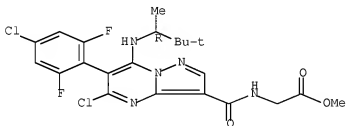
Absolute stereochemistry.



RN 863425-63-2 CAPLUS

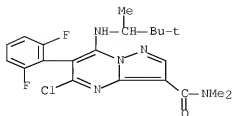
CN Glycine, N-[[5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.



RN 863425-72-3 CAPLUS

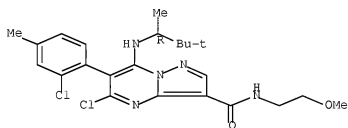
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,6-difluorophenyl)-N,N-dimethyl-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RN 863425-82-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-methylphenyl)-N-(2-methoxyethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

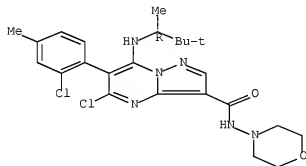
Absolute stereochemistry.



RN 863425-83-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-methylphenyl)-N-4-morpholinyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

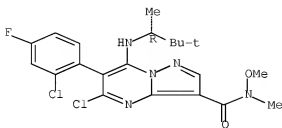
Absolute stereochemistry.



RN 863425-96-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-methoxy-N-methyl-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

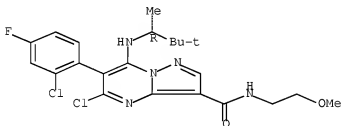
Absolute stereochemistry.



RN 863425-97-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(2-methoxyethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

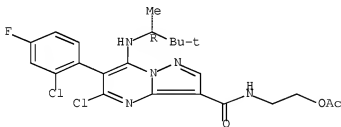
Absolute stereochemistry.



RN 863425-98-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, N-[2-(acetyloxy)ethyl]-5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (9CI) (CA INDEX NAME)

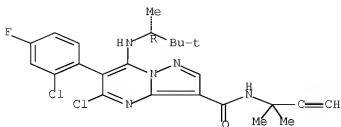
Absolute stereochemistry.



RN 863425-99-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1,1-dimethyl-2-propynyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (9CI) (CA INDEX NAME)

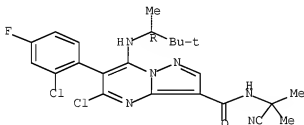
Absolute stereochemistry.



RN 863426-00-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(1-cyano-1-methylethyl)-7-[[1R]-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

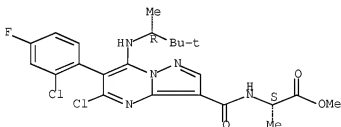
Absolute stereochemistry.



RN 863426-01-1 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[1R]-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

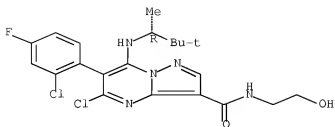
Absolute stereochemistry.



RN 863426-02-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(2-hydroxyethyl)-7-[[1R]-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

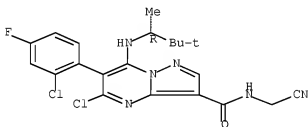
Absolute stereochemistry.



RN 863426-03-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(cyanomethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

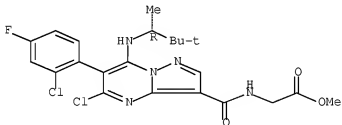
Absolute stereochemistry.



RN 863426-04-4 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

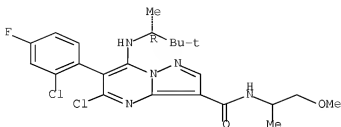
Absolute stereochemistry.



RN 863426-05-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(2-methoxy-1-methylethyl)-7-[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

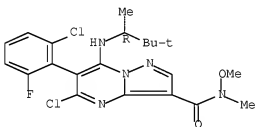
Absolute stereochemistry.



RN 863426-25-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-methoxy-N-methyl-7-[(1R)-1,2,2-trimethylpropyl]amino]-
(CA INDEX NAME)

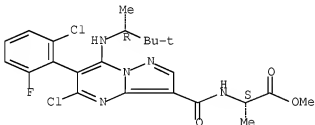
Absolute stereochemistry.



RN 863426-26-0 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-6-fluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

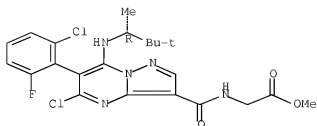
Absolute stereochemistry.



RN 863426-27-1 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-6-fluorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

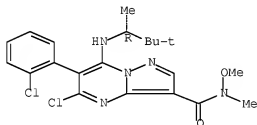
Absolute stereochemistry.



RN 863426-34-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-methoxy-N-methyl-7-[[[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

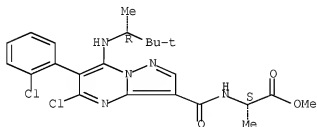
Absolute stereochemistry.



RN 863426-35-1 CAPLUS

CN L-Alanine, N-[[[5-chloro-6-(2-chlorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

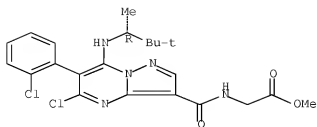
Absolute stereochemistry.



RN 863426-36-2 CAPLUS

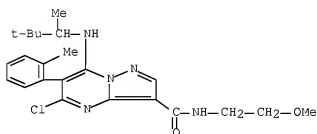
CN Glycine, N-[[[5-chloro-6-(2-chlorophenyl)-7-[[[(1R)-1,2,2-trimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.



RN 863426-44-2 CAPLUS

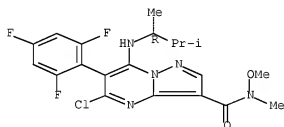
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(2-methoxyethyl)-6-(2-methylphenyl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RN 863426-60-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)

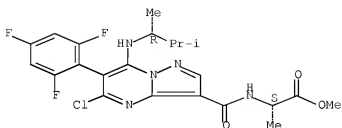
Absolute stereochemistry.



RN 863426-61-3 CAPLUS

CN L-Alanine, N-[[5-chloro-7-[(1R)-1,2-dimethylpropyl]amino]-6-(2,4,6-trifluorophenyl)pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

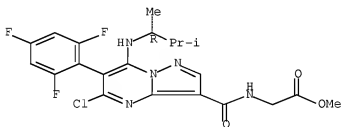
Absolute stereochemistry.



RN 863426-62-4 CAPLUS

CN Glycine, N-[[5-chloro-7-[[[(1R)-1,2-dimethylpropyl]amino]-6-(2,4,6-trifluorophenyl)pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester
(CA INDEX NAME)

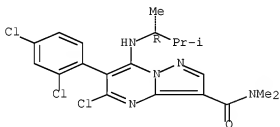
Absolute stereochemistry.



RN 863426-73-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]-N,N-dimethyl- (CA INDEX NAME)

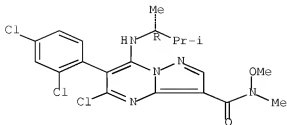
Absolute stereochemistry.



RN 863426-74-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

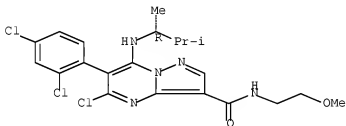
Absolute stereochemistry.



RN 863426-75-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-(2-methoxyethyl)- (CA INDEX NAME)

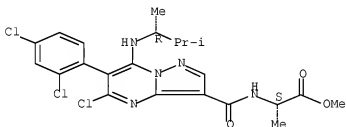
Absolute stereochemistry.



RN 863426-76-0 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

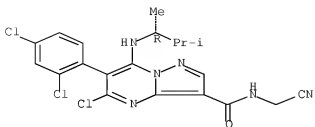
Absolute stereochemistry.



RN 863426-77-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(cyanomethyl)-6-(2,4-dichlorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]- (CA INDEX NAME)

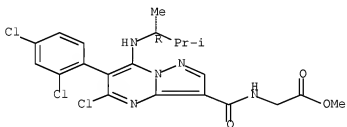
Absolute stereochemistry.



RN 863426-78-2 CAPLUS

CN Glycine, N-[(5-chloro-6-(2,4-dichlorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino)pyrazolo[1,5-a]pyrimidin-3-yl]carbamoyl-, methyl ester (CA INDEX NAME)

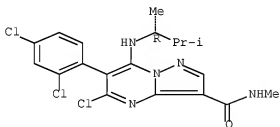
Absolute stereochemistry.



RN 863426-79-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]-N-methyl- (CA INDEX NAME)

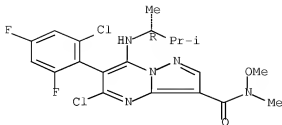
Absolute stereochemistry.



RN 863426-94-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

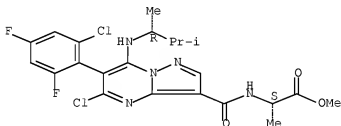
Absolute stereochemistry.



RN 863426-95-3 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

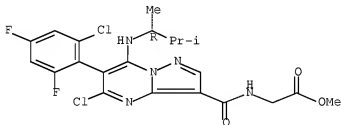
Absolute stereochemistry.



RN 863426-96-4 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-4,6-difluorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

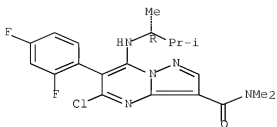
Absolute stereochemistry.



RN 863427-04-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]-N,N-dimethyl- (CA INDEX NAME)

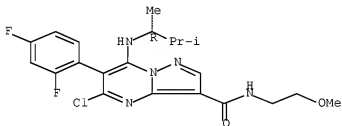
Absolute stereochemistry.



RN 863427-05-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-(2-methoxyethyl)- (CA INDEX NAME)

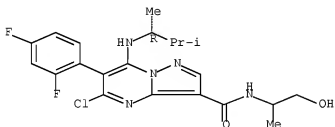
Absolute stereochemistry.



RN 863427-06-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-(2-hydroxy-1-methylethyl)- (CA INDEX
NAME)

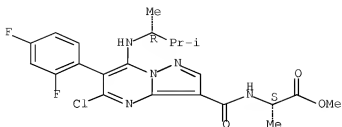
Absolute stereochemistry.



RN 863427-07-0 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2,4-difluorophenyl)-7-[[(1R)-1,2-
dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl
ester (CA INDEX NAME)

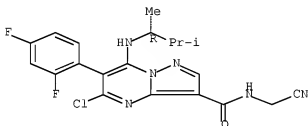
Absolute stereochemistry.



RN 863427-08-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(cyanomethyl)-6-(2,4-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]- (CA INDEX NAME)

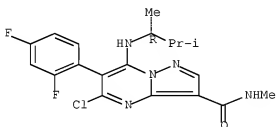
Absolute stereochemistry.



RN 863427-09-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methyl- (CA INDEX NAME)

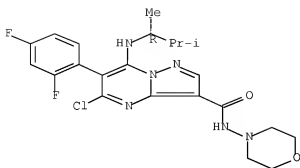
Absolute stereochemistry.



RN 863427-10-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-4-morpholinyl- (CA INDEX NAME)

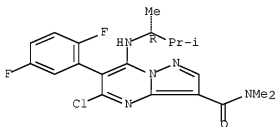
Absolute stereochemistry.



RN 863427-33-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N,N-dimethyl- (CA INDEX NAME)

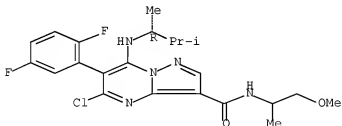
Absolute stereochemistry.



RN 863427-34-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-(2-methoxy-1-methylethyl)- (CA INDEX
NAME)

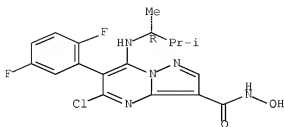
Absolute stereochemistry.



RN 863427-35-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-difluorophenyl)-7-
[[(1R)-1,2-dimethylpropyl]amino]-N-hydroxy- (CA INDEX NAME)

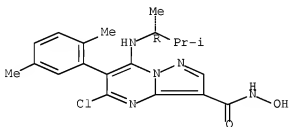
Absolute stereochemistry.



RN 863427-45-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,5-dimethylphenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-hydroxy- (CA INDEX NAME)

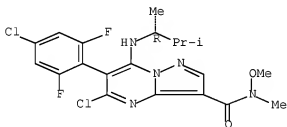
Absolute stereochemistry.



RN 863427-50-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

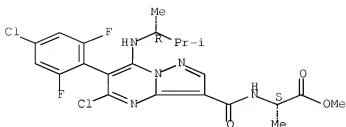
Absolute stereochemistry.



RN 863427-51-4 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

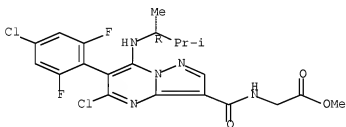
Absolute stereochemistry.



RN 863427-52-5 CAPLUS

CN Glycine, N-[[5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[[1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

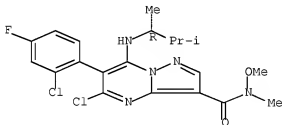
Absolute stereochemistry.



RN 863427-82-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[1R)-1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

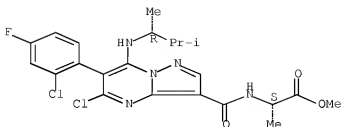
Absolute stereochemistry.



RN 863427-84-3 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[[1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

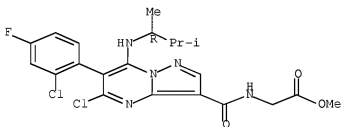
Absolute stereochemistry.



RN 863427-86-5 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

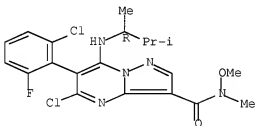
Absolute stereochemistry.



RN 863428-03-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[[1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

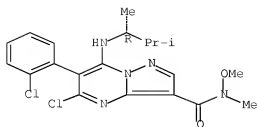
Absolute stereochemistry.



RN 863428-09-5 CAPLUS

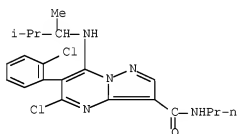
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[[1,2-dimethylpropyl]amino]-N-methoxy-N-methyl- (CA INDEX NAME)

Absolute stereochemistry.



RN 863428-10-8 CAPLUS

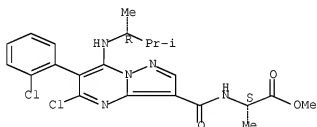
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-propyl- (CA INDEX NAME)



RN 863428-11-9 CAPLUS

CN L-Alanine, N-[[5-chloro-6-(2-chlorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

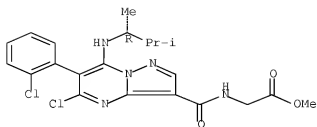
Absolute stereochemistry.



RN 863428-12-0 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chlorophenyl)-7-[[[(1R)-1,2-dimethylpropyl]amino]pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, methyl ester (CA INDEX NAME)

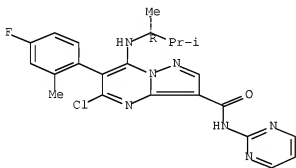
Absolute stereochemistry.



RN 863428-28-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(1R)-1,2-dimethylpropyl]amino]-6-(4-fluoro-2-methylphenyl)-N-2-pyrimidinyl- (CA INDEX NAME)

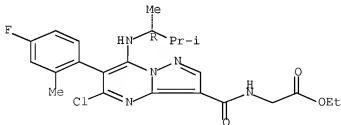
Absolute stereochemistry.



RN 863428-29-9 CAPLUS

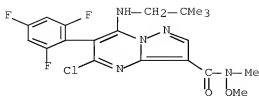
CN Glycine, N-[[5-chloro-7-[(1R)-1,2-dimethylpropyl]amino]-6-(4-fluoro-2-methylphenyl)pyrazolo[1,5-a]pyrimidin-3-yl]carbonyl]-, ethyl ester (CA INDEX NAME)

Absolute stereochemistry.



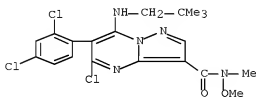
RN 863429-04-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



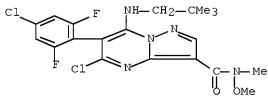
RN 863429-12-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl- (CA INDEX NAME)



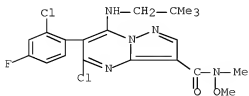
RN 863429-22-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl- (CA INDEX NAME)



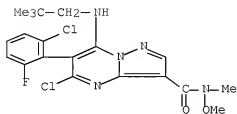
RN 863429-33-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl- (CA INDEX NAME)



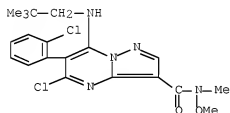
RN 863429-42-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl- (CA INDEX NAME)



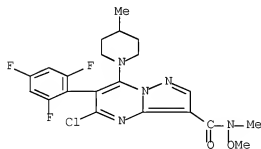
RN 863429-48-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-7-[(2,2-dimethylpropyl)amino]-N-methoxy-N-methyl- (CA INDEX NAME)



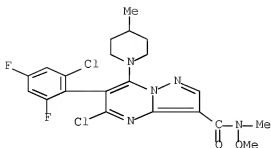
RN 863429-62-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-7-(4-methyl-1-piperidiny1)-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



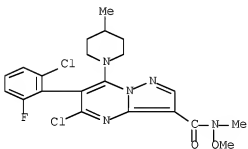
RN 863429-70-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4,6-difluorophenyl)-N-methoxy-N-methyl-7-(4-methyl-1-piperidiny1)- (CA INDEX NAME)



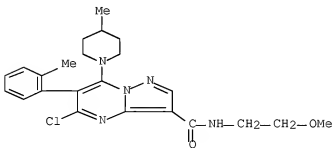
RN 863430-01-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-N-methoxy-N-methyl-7-(4-methyl-1-piperidinyl)- (CA INDEX NAME)



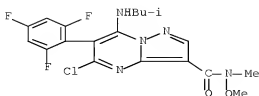
RN 863430-07-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-(2-methoxyethyl)-6-(2-methylphenyl)-7-(4-methyl-1-piperidinyl)- (CA INDEX NAME)



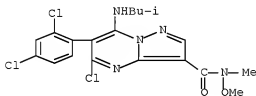
RN 863430-43-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



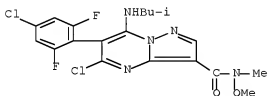
RN 863430-51-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]- (CA INDEX NAME)



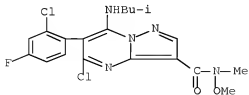
RN 863430-60-8 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]- (CA INDEX NAME)



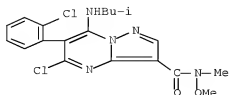
RN 863430-70-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]- (CA INDEX NAME)



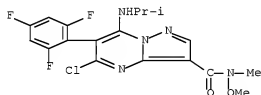
RN 863430-79-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-methoxy-N-methyl-7-[(2-methylpropyl)amino]- (CA INDEX NAME)



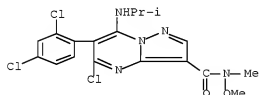
RN 863430-88-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-N-methoxy-N-methyl-7-[(1-methylethyl)amino]-6-(2,4,6-trifluorophenyl)- (CA INDEX NAME)



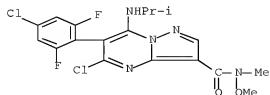
RN 863430-95-9 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2,4-dichlorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)

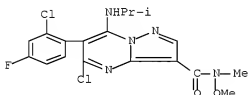


RN 863431-05-4 CAPLUS

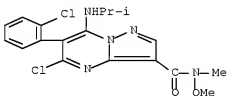
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(4-chloro-2,6-difluorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)



RN 863431-13-4 CAPLUS
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)

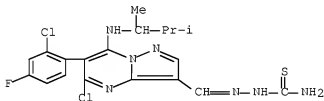


RN 863431-22-5 CAPLUS
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chlorophenyl)-N-methoxy-N-methyl-7-[(1-methylethyl)amino]- (CA INDEX NAME)



IT 863431-94-1P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation of pyrazolopyrimidines as agrochem. fungicides)

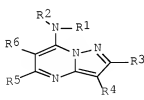
RN 863431-94-1 CAPLUS
 CN Hydrazinecarbothioamide, 2-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]pyrazolo[1,5-a]pyrimidin-3-yl]methylene]- (9CI) (CA INDEX NAME)



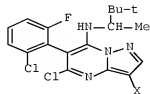
L5 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:547603 CAPLUS Full-text
 DN 143:78204

TI Preparation of pyrazolopyrimidines as antimicrobicide agents
 IN Gebauer, Olaf; Heinemann, Ulrich; Herrmann, Stefan; Gayer, Herbert;
 Hillebrand, Stefan; Elbe, Hans-Ludwig; Ebbert, Ronald;
 Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz
 PA Bayer Cropscience Aktiengesellschaft, Germany
 SO PCT Int. Appl., '79 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN. CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005056556	A1	20050623	WO 2004-EP13931	20041208
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	DE 10357568	A1	20050707	DE 2003-10357568	20031210
	AU 2004296970	A1	20050623	AU 2004-296970	20041208
	CA 2548516	A1	20050623	CA 2004-2548516	20041208
	EP 1694681	A1	20060830	EP 2004-803610	20041208
	EP 1694681	B1	20080312		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS			
	CN 1890246	A	20070103	CN 2004-80036954	20041208
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	AT 388953	T	20080315	AT 2004-803610	20041208
	IN 2006DN03042	A	20070803	IN 2006-DN3042	20060526
	MX 2006PA06421	A	20060823	MX 2006-PA6421	20060606
	US 20060276478	A1	20061207	US 2006-581775	20060828
PRAI	DE 2003-10357568	A	20031210		
	WO 2004-EP13931	W	20041208		
OS	MARPAT 143:78204				
GI					



I



II

AB Title compds. I [R1 = H, alkyl, alkenyl, etc.; R2 = H, alkyl with provisos; R3 = H, halo, alkyl, etc.; R4 = C(=X)NH2; X = O, NH, NOH, etc.; R5 = halo, alkylthio, alkylsulfanyl, etc.; R6 = (un)substituted aryl] and were prepared For example, hydrolysis of pyrazolopyrimidine II (X = CN) afforded amide II (X = CONH2) in 61% yield. In venturia inaequalis, i.e., apple scab, inhibition

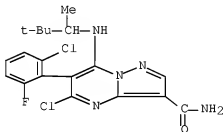
assays, 5-examples of compds. I exhibited over 90% protection at an application rate of 100 g/ha (sic).

IT 855477-72-4P 855477-73-5P 855477-74-6P
855477-75-7P 855477-76-8P 855477-77-9P
855477-78-0P 855477-79-1P 855477-80-4P
855477-81-5P 855477-82-6P 855477-83-7P
855477-84-8P 855477-85-9P 855477-86-0P
855477-87-1P 855477-88-2P 855477-89-3P
855477-90-6P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of pyrazolopyrimidines as microbicide agents)

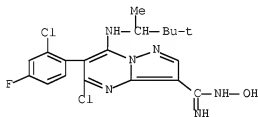
RN 855477-72-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-6-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



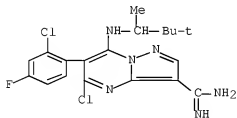
RN 855477-73-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RN 855477-74-6 CAPLUS

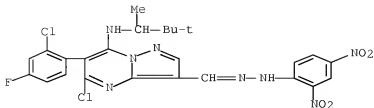
CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

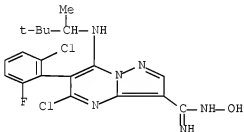
RN 855477-75-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]-, (2,4-dinitrophenyl)hydrazone (9CI) (CA INDEX NAME)



RN 855477-76-8 CAPLUS

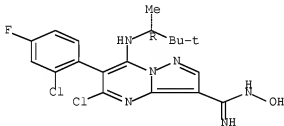
CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RN 855477-77-9 CAPLUS

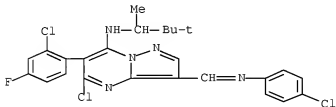
CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



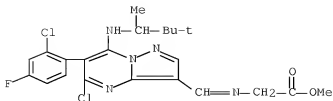
RN 855477-78-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidin-7-amine, 5-chloro-6-(2-chloro-4-fluorophenyl)-3-[[4-(4-chlorophenyl)imino]methyl]-N-(1,2,2-trimethylpropyl)- (CA INDEX NAME)



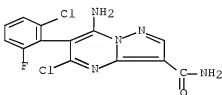
RN 855477-79-1 CAPLUS

CN Glycine, N-[[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]pyrazolo[1,5-a]pyrimidin-3-yl]methylene]-, methyl ester (CA INDEX NAME)



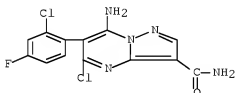
RN 855477-80-4 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 7-amino-5-chloro-6-(2-chloro-4-fluorophenyl)- (CA INDEX NAME)



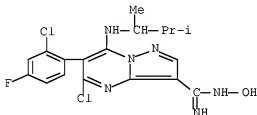
RN 855477-81-5 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 7-amino-5-chloro-6-(2-chloro-4-fluorophenyl)- (CA INDEX NAME)



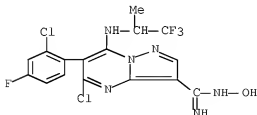
RN 855477-82-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-hydroxy- (CA INDEX NAME)



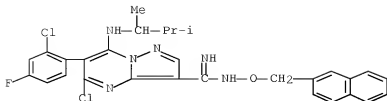
RN 855477-83-7 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-hydroxy-7-[(2,2,2-trifluoro-1-methylethyl)amino]- (CA INDEX NAME)



RN 855477-84-8 CAPLUS

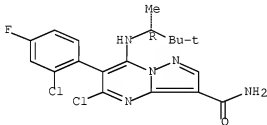
CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-(2-naphthalenylmethoxy)- (CA INDEX NAME)



RN 855477-85-9 CAPLUS

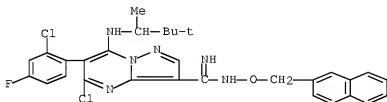
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1R)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)

Absolute stereochemistry.



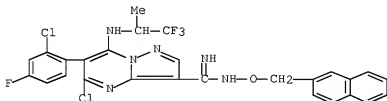
RN 855477-86-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(2-naphthalenylmethoxy)-7-[(1S)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)



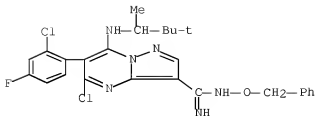
RN 855477-87-1 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(2-naphthalenylmethoxy)-7-[(1S)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)



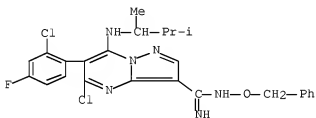
RN 855477-88-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(phenylmethoxy)-7-[(1S)-1,2,2-trimethylpropyl]amino]- (CA INDEX NAME)



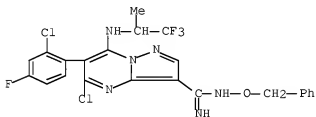
RN 855477-89-3 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]-N-(phenylmethoxy)- (CA INDEX NAME)



RN 855477-90-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboximidamide, 5-chloro-6-(2-chloro-4-fluorophenyl)-N-(phenylmethoxy)-7-[(2,2,2-trifluoro-1-methylethyl)amino]- (CA INDEX NAME)

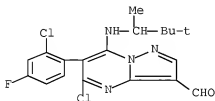


IT 855477-94-0

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of pyrazolopyrimidines as microbicide agents)

RN 855477-94-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:540583 CAPLUS Full-text
 DN 143:78200

TI Preparation of pyrazolopyrimidines as fungicidal agents
 IN Gebauer, Olaf; Gayer, Herbert; Heinemann, Ulrich; Herrmann, Stefan;
 Hillebrand, Stefan; Elbe, Hans-Ludwig; Ebbert, Ronald;
 Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz

PA Bayer Cropscience Aktiengesellschaft, Germany

SO PCT Int. Appl., 87 pp.

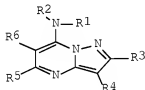
CODEN: PIXXD2

DT Patent

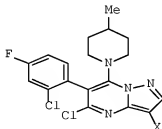
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	EP 1694680	A1	20060830	EP 2004-801217	20041209
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
	BR 2004016978	A	20070221	BR 2004-16978	20041209
	JP 2007513909	T	20070531	JP 2006-543471	20041209
	US 20070244111	A1	20071018	US 2007-581945	20070514
PRAI	DE 2003-10357565	A	20031210		
	WO 2004-EP13989	W	20041209		
OS	MARPAT 143:78200				
GI					



I



II

AB Title comps. I [R1 = alkyl, alkenyl, alkynyl, etc.; R2 = H, alkyl with provisos; R3 = H, halo, alkyl; R4 = alkenyl, alkynyl; R5 = halo, CN, alkyl, etc.; R6 = alkyl, cycloalkyl, (un)substituted aryl] were prepared For example, Wittig condensation of triphenylmethylphosphonium bromide and formylpyrazolopyrimidine II (X = CHO) afforded pyrazolopyrimidine II (X = CH=CH2) in 19% yield. In venturia inaequalis, i.e., apple scab, inhibition assays, 6-examples of comps. I exhibited over 80% protection at an application rate of 100 g/ha (sic).

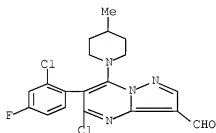
IT 855503-83-2P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); RCT

(Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of pyrazolopyrimidines as fungicidal agents)

RN 855503-83-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidiny)- (CA INDEX NAME)



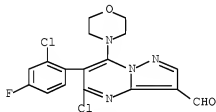
IT 855528-42-6P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrazolopyrimidines as fungicidal agents)

RN 855528-42-6 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-morpholinyl)- (CA INDEX NAME)



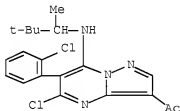
IT 855528-43-7

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of pyrazolopyrimidines as fungicidal agents)

RN 855528-43-7 CAPLUS

CN Ethanone, 1-[5-chloro-6-(2-chlorophenyl)-7-[(1,2,2-trimethylpropyl)amino]pyrazolo[1,5-a]pyrimidin-3-yl]- (CA INDEX NAME)



RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:540582 CAPLUS Full-text
 DN 143:78199

TI Preparation of pyrazolopyrimidines as antifungicidal agents
 IN Heinemann, Ulrich; Herrmann, Stefan; Gayer, Herbert; Hillebrand, Stefan;
 Elbe, Hans-Ludwig; Ebbert, Ronald; Wachendorff-Neumann, Ulrike; Dahmen,
 Peter; Kuck, Karl-Heinz

PA Bayer Cropscience Aktiengesellschaft, Germany; Gebauer, Olaf
 SO PCT Int. Appl., 51 pp.

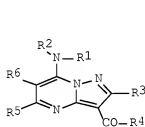
CODEN: PIXXD2

DT Patent

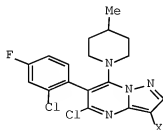
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005056558	A1	20050623	WO 2004-EP13988	20041209
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	DE 10357567	A1	20050707	DE 2003-10357567	20031210
	EP 1694679	A1	20060830	EP 2004-801216	20041209
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS			
	JP 2007513908	T	20070531	JP 2006-543470	20041209
	US 20070259893	A1	20071108	US 2007-581946	20070514
PRAI	DE 2003-10357567	A	20031210		
	WO 2004-EP13988	W	20041209		
OS	MARPAT 143:78199				
GI					



I



II

AB Title compds. I [R1 = alkyl, alkenyl, alkynyl, etc.; R2 = H, alkyl with provisos; R3 = H, halo, alkyl, etc.; R4 = alkyl, alkenyl, alkynyl, etc.; R5 = halo, alkyl, alkoxy, etc.; R6 = (un)substituted aryl] were prepared. For example, condensation of 4-dimethylamino-1-trifluoroacetylpyridinium trifluoroacetate and pyrazolopyrimidine II (X = H), afforded trifluoroacetate II (X = COCF3). In botrytis cinerea, protection assays, pyrazolopyrimidine II (X = COCF3). exhibited over 90% protection at an application rate of 500 g/ha (sic).

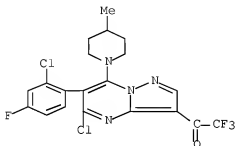
IT 855445-89-5P 855445-91-9P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES

(Uses)(preparation of pyrazolopyrimidines as antifungicidal agents)

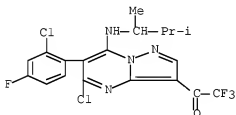
RN 855445-89-5 CAPLUS

CN Ethanone, 1-[5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidinyl)pyrazolo[1,5-a]pyrimidin-3-yl]-2,2,2-trifluoro- (CA INDEX NAME)



RN 855445-91-9 CAPLUS

CN Ethanone, 1-[5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2-dimethylpropyl)amino]pyrazolo[1,5-a]pyrimidin-3-yl]-2,2,2-trifluoro- (CA INDEX NAME)

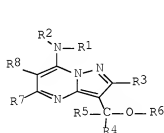


RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

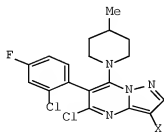
L5 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2008 ACS on STN
 AN 2005:540581 CAPLUS Full-text
 DN 143:78198

TI Preparation of pyrazolopyrimidines as antimicrobial agents
 IN Gebauer, Olaf; Heinemann, Ulrich; Herrmann, Stefan; Gayer, Herbert;
 Hillebrand, Stefan; Elbe, Hans-Ludwig; Ebbert, Ronald;
 Wachendorff-Neumann, Ulrike; Dahmen, Peter; Kuck, Karl-Heinz
 PA Bayer Cropscience Aktiengesellschaft, Germany
 SO PCT Int. Appl., 133 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN. CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005056555	A1	20050623	WO 2004-EP13930	20041208
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	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	DE 10357566	A1	20050707	DE 2003-10357566	20031210
	EP 1697372	A1	20060906	EP 2004-820058	20041208
	EP 1697372	B1	20071219		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS			
	BR 2004016901	A	20070116	BR 2004-16901	20041208
	JP 2007516246	T	20070621	JP 2006-543458	20041208
	AT 381567	T	20080115	AT 2004-820058	20041208
	US 20070197540	A1	20070823	US 2006-581776	20060911
FRAI	DE 2003-10357566	A	20031210		
	WO 2004-EP13930	W	20041208		
OS	MARPAT 143:78198				
GI					



I



II

AB Title compds. I [R1 = alkyl, alkenyl, alkynyl, etc.; R2 = H, alkyl with provisos; R3 = H, halo, alkyl, etc.; R4 = H, alkyl, cycloalkyl, etc.; R5 = H, alkyl, cycloalkyl, etc.; R6 = H, alkyl, cycloalkyl, etc.; R7 = halo, CN, alkoxy, etc.; R8 = (un)substituted aryl] were prepared For example, sodium borohydride reduction of formylpyrazolopyrimidine II (X = CHO) afforded pyrazolopyrimidine (X = CH2OH) in 64% yield. In botrytis cinerea inhibition assays, 2-examples of compds. I exhibited over 90% protection at an application rate of 500 g/ha (sic).

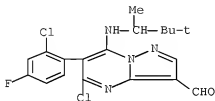
IT 855477-94-0P 855503-93-2P

RL: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrazolopyrimidines as antimicrobial agents)

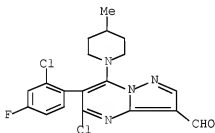
RN 855477-94-0 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-[(1,2,2-trimethylpropyl)amino]- (CA INDEX NAME)



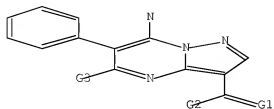
RN 855503-83-2 CAPLUS

CN Pyrazolo[1,5-a]pyrimidine-3-carboxaldehyde, 5-chloro-6-(2-chloro-4-fluorophenyl)-7-(4-methyl-1-piperidiny)- (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d l2; d his; log y
 L2 HAS NO ANSWERS
 L1 STR



G1 O,N
 G2 H,Ak,N
 G3 S,X

Structure attributes must be viewed using STN Express query preparation.
 L2 QUE ABB=ON PLU=ON L1

(FILE 'HOME' ENTERED AT 11:19:13 ON 04 APR 2008)

FILE 'REGISTRY' ENTERED AT 11:19:55 ON 04 APR 2008

L1 STRUCTURE UPLOADED
 L2 QUE L1
 L3 14 S L2
 L4 246 S L2 FUL

FILE 'CAPLUS' ENTERED AT 11:20:35 ON 04 APR 2008

L5 7 S L4

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	39.59	218.16
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-5.60	-5.60

STN INTERNATIONAL LOGOFF AT 11:22:28 ON 04 APR 2008